Date: March 7, 2005

Approved for use through 9/30/00. OMB 0651-0031 Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act 0 395, no persons are required to respond to a collection of information unless it displays a valid OMB control number **Application Number** 09/579,670 MAR 0 9 2005 May 26, 2000 Filing Date TRANSM® Miles Aram DEFOREST First Named Inventor FORM (to be used for all correspondence after initial filing) Group Art Unit 2113 **Examiner Name** Michael C. Maskulinski Total No. of Pages in this Submission: Attorney Docket Number **EMCCOR P11AUS** ENCLOSURES (check all that apply) ☐ After Allowance Communication ☐ Fee Transmittal Form ☐ Assignment papers (for an Application) to Group ☐ Fee attached □ Drawing(s) □ Appeal Communication to Board of Appeals and Interferences ■ Amendment/Response ☐ Licensing-related Papers ☐ Appeal Communication to Group After Final (Appeal Notice, Brief, Reply Brief) ☐ Petition Routing Slip (PTO/SB/69) and Accompanying Petition □ Affidavits/declaration(s) □ Proprietary Information □ To Convert a Provisional Petition ☐ Extension of Time Request ☐ Status Letter □ Power of Attorney, Revocation □ Express Abandonment Request Change of Correspondence Address Additional Enclosure(s) (please identify below): ☐ Information Disclosure Statement □ Terminal Disclaimer ☐ Certified Copy of Priority **Postcard** ☐ Small Entity Statement Document(s) □ Request for Refund ☐ Response to Missing Part/s Incomplete Application ☐ Response to Missing Parts under 37 CFR 1.52 or 1.53 **REMARKS** SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT Firm or Individual Name Gary D. Clapp Reg. No. 29,055 CUSTOMER NO. 020210 DAVIS & BUJOLD Signature Date **CERTIFICATE OF MAILING** I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P. O. Box 1450, Alexandria, VA 22313-1450 on March 7, 2005

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Signature

Gary D



IMAGENTALED STATES PATENT AND TRADEMARK OFFICE

In re Application of : Miles Aram DEFOREST and Eric Trounson

MACHARDY, Jr.

Serial no. : 09/579,670 Filed : 09/579,670 May 26, 2000

For : FAULT TOLERANT SYSTEM SHARED SYSTEM

RESOURCE WITH STATE MACHINE LOGGING

Group Art Unit : 2113

Examiner : Michael C. Maskulinski Docket : EMCCOR P11AUS

The Commissioner for Patents U.S. Patent & Trademark Office P. O. Box 1450 Alexandria, VA 22313-1450

RESPONSE AFTER FINAL REJECTION PURSUANT TO 37 CFR 1.116

Dear Sir:

The following Response After Final Rejection is submitted in reply to the Final Office Action of January 18, 2005 in the continued examination of the above identified Application and within two months of the mailing of the Final Office Action.

In the Claims:

Please amend claims 1, 3, 5, 7, 9, 11, 13 and 15 as follows wherein deletions are indicated by cross-outs and additions are indicated by underlining.